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## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

04/26/2005

Brian C. Kunzler 10 West 100 South Salt Lake City, UT 84101

EXAMINER			
BRAGDON, REG	INALD GLENWOOD		

DATE MAILED: 04/26/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/080,488	02/22/2002	Henry Esmond Butterworth	GB919990129US1	8490

TITLE OF INVENTION: LOG-STRUCTURE ARRAY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO \$1400		\$300	\$1700	07/26/2005	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless corrected maintenance fee notification	below or directed otherwise as.	in Block 1, by (a)	specifying a nev	correspondence address	s; and/or (b) indicating a sepa	rate "FEE ADDRESS" for
CURRENT CORRESPONDENCE	CE ADDRESS (Note: Use Block 1 for	any change of address)	-	Note: A certificate o	f mailing can only be used fo his certificate cannot be used f	r domestic mailings of the
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Brian C. Kunzler					ertificate of Mailing or Trans	
10 West 100 South				I hereby certify that t	this Fee(s) Transmittal is being	deposited with the United
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						(Signature)
						(Date)
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nonprovisional	NO	\$1400		\$300	\$1700	07/26/2005
EXAM	INER	ART UNI	т	CLASS-SUBCLASS	7	
BRAGDON, REGIN	ALD GLENWOOD	2188		711-114000	J	
1. Change of correspondence	e address or indication of "Fe	ee Address" (37	2 For printing	on the patent front page, I	list	
CFR 1.363).		`	(1) the names	of up to 3 registered pate	•	
Address form PTO/SB/1	lence address (or Change of (22) attached.	Correspondence	or agents OR, a	• •		
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Number is required.	or more recent) attached. Use	of a Customer	listed, no name	ent attorneys or agents. It will be printed.	f no name is 3	· · · · · · · · · · · · · · · · · · ·
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (pri	nt or type)	<del></del>	
			-		mee is identified below, the de	ocument has been filed for
(A) NAME OF ASSIGN				CITY and STATE OR CO		
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Please check the appropriate	assignee category or catego	ries (will not be pri	nted on the patent	): 🗖 Individual 🗖 C	Corporation or other private gro	oup entity Government
4a. The following fee(s) are	enclosed:		Payment of Fee(s	•		
Issue Fee		A check in the amount of the fee(s) is enclosed.				
Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.			
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).			
5. Change in Entity Status	(from status indicated above	:)				
	MALL ENTITY status. See				ALL ENTITY status. See 37 CI	
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu ublication Fee (if required) vords of the United States Pate	ne Fee and Publicativill not be accepted ent and Trademark	ion Fee (if any) or from anyone othe Office.	to re-apply any previous r than the applicant; a reg	sly paid issue fee to the applica gistered attorney or agent; or th	tion identified above. ne assignee or other party in
Authorized Signature				Date		
Typed or printed name						
This collection of information	on is required by 37 CFR 1.3	11. The information	n is required to ob			
an application. Confidential submitting the completed applies form and/or suggestions Box 1450, Alexandria, Virginia 2015	ity is governed by 35 U.S.C. oplication form to the USPT of for reducing this burden, shing 22313-1450. DO NOT	122 and 37 CFR 1 O. Time will vary of sould be sent to the SEND FEES OR C	.14. This collection of the co	on is estimated to take 12 ne individual case. Any con Officer, U.S. Patent and NMS TO THIS ADDRES	the public which is to file (and minutes to complete, includin comments on the amount of tir d Trademark Office, U.S. Depa SS. SEND TO: Commissioner	g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,
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DATE MAILED: 04/26/2005

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 318 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 318 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.